DECLA ATION AND POWER OF A CORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney	's Docket No.	IMM1P031
		AAIAAIAAA YWA

As a below-named inventor, I hereby declare that:

1. is attached hereto.

(check one)

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR DESIGNING FORCE SENSATION IN FORCE FEEDBACK COMPUTER APPLICATIONS, the specification of which,

2. 🔀	was filed on June 17, J U.S. Application Serial No. and was amended on	08/877.114	as	
3. 🗀	was filed on International PCT Applicati and was amended on	on Serial No.		
I hereby state that I have amended by any amendme		e contents of the above-ide	entified specific	ation, including the claims, as
I acknowledge the duty to 37, CFR § 1.56.	disclose information which i	s material to the examinati	on of this appl	ication in accordance with Title
for patent or inventor's ce than the United States,	rtificate, or § 365(a) of any listed below and have identi	PCT International applicati fied below, by checking the	on which designe box, any fo	(b) of any foreign application(s) nated at least one country other reign application for patent or pplication on which priority is
Prior Foreign Appli	cation(s)	•	□Yes	Priority Benefits Claimed?
(Appl. No.)	(Country)	(Filing Date)		
(Appl. No.)	(Country)	(Filing Date)	Yes	□No
			Yes	□No
(Appl. No.)	(Country)	(Filing Date)	•	
I hereby claim the benefit	under 35 U.S.C. §119(e) of	any United States provisions	al application(s)	listed below:
(Application Serial No.)	(Filing D	ate)		
(Application Serial No.)	(Filing D	ate) .		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)

08/566,282	December 1, 1995	Pending	
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)	
08/846.011	April 25, 1997	Pending	
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)	

And I hereby appoint the law firm of Hickman Beyer & Weaver, including Paul L. Hickman (Reg. No. 28, 516); Steve D Beyer (Reg. No. 31,234); Jeffrey K. Weaver (Reg. No. 31,314); Joseph A. Nguyen (Reg. No. 37,899); C. Douglass Thomas (Reg. No. 32,947); Jonathan O. Scott (Reg No. 39,364); Albert S. Penilla (Reg. No. 39,487); James R. Riegel (Reg. No. 36,651); Brian R. Coleman (Reg. No. 39,145); Harmohinder S. Bedi (Reg. No. 39,904); Lee Van Pelt (Reg. No. 38,352); James E. Austin (Reg. No. 39,489); Rupak Nag (Reg. No. 37,493); Peter B. Martine (Reg. No. 32,043); Joseph M. Villeneuve (Reg. No. 37,460); Michael J. Ritter (Reg. No. 36,653); Michael L. Louie (Reg. No. 36,988); Peggy A. Su (Reg. No. 41,336); and Dawn L. Palmer (Reg. No. 41,238); as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

James R. Riegel

HICKMAN BEYER & WEAVER, LLP

P.O. BOX 61059

Palo Alto, California 94306

Direct Telephone Calls To: James R. Riegel at telephone number (650) 493-6400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of	•		
Sole or First Inventor:	Louis B. Rosenberg	Citizenship:	US
Inventor's signature: _		Date of Signature	: 12/8/97
Residence: (City)	Pleasanton	(State/Country)	CA/US
Post Office Address: Full Name of Second Joint	849 Palomino Drive, #2, Pleasan	ton, CA 94566	
Inventor (if any):	Dean C. Chang	Citizenship:	US
	Dean C. Chang	•	
Inventor's signature:	Dean Chang	Date of Signature	2: 12/18/97
Residence: (City)	Palo Alto	(State/Country)	CA/US
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Attorney Docket No. IMMR086/01US (NEW) IMM031A (OLD)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Louis B. ROSENBERG et al.

Serial No.:

09/734,630

Examiner:

Faranak Fouladi Semnani

Filed:

December 11, 2000

Art Unit:

2672

Confirmation No.: 6382

For:

DESIGNING FORCE SENSATIONS FOR FORCE FEEDBACK APPLICATIONS

Commissioner for Patents Washington, D.C. 20231

REVOCATION AND NEW POWER BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

The Assignee (Immersion Corporation) of the entire right, title, and interest in the above-identified application hereby revokes all previously granted powers and grants the registered practitioners of Cooley Godward LLP included in Customer Number (1), and the registered practitioners of Immersion Corporation included in Customer Number (2) provided below, power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

- [] An assignment document, a copy of which is enclosed herewith;
- [x] An assignment previously recorded in the U.S. Patent and Trademark Office at Reel/Frame 8938/0327.

Please change the attorney docket number of the above application to:

IMMR086/01US

Please direct all telephone calls and correspondence to:

Cooley Godward LLP
ATTN: Patent Group
11951 Freedom Drive
One Freedom Square-Reston Town Center
Reston, VA 20190-5656
Telephone: (703) 456-8000
Facsimile: (703) 456-8100

CUSTOMER NUMBER (1): 22903

CUSTOMER NUMBER (2): 34300

Pursuant to 37 CFR § 3.73(b)(2)(i), the undersigned is authorized to act on behalf of the assignee.

Date: 2/21/2003

Signature: Stuart D. Smolen

Director of Intellectual Property

Immersion Corporation

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